Manhole Inspection Summary M			Ma	lanhole # S17I029MH		
Printed On: 5/5/2	2009			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 17	7I Node: <b>029</b>	Status: Found		Insp Date: 4/7/09 8:30	AM	
Incomplete Comments				Crew: ADS4		
				Inspector: ADS4		
				Firm: <b>ADS</b>		
Location	Address: 2432 W B	ALTIMORE ST	(	Cross Street: WARWICK AVE		
Manhole	Type: <b>Inline</b>	Location: Roadway	(	Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	S	ubject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 30	` ,	, ,	(in.)	
Doomontion	Type: Sanitary	Condition: <b>Sou</b>		Cover Material: Cast Iron		
Properties:			☐ Water Ti			
Frame	Offset: 0 (in.)	Condition: Sound	d Crack	red <b>Leaks</b>		
Chimney / Fra	me Adjustment	Exists Material: <b>Bric</b>	k	Parged Height: 8	(in.)	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose	Brick		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	<b>☑ Wall</b>		
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parg	ed			
Shape:	<b>Circular</b> Di	ameter: <b>48</b> (in.) Lenç	gth: (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deterior	orated Leaks Debris		
Channel	Material: Brick	☐ Parg	ed			
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	□ Deterior	orated Leaks VDebris		
Steps	Count: 5 Missing	: 0 Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # \$17I\_\_029MH

Printed On: 5/5/2009 Page 2 of 3

#### Location View



Defect 2



EVIDENCE OF INFILTRATION DUE TO SHEETING - FRAME LEAKS

### Top View



Defect 1



DETERIORATED CHIMNEY - MISSING MORTAR

### **Manhole Inspection Summary**

### Manhole # S17I 029MH

Printed On: 5/5/2009 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.01 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not **Available** 

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





**GREASE IN CHANNEL** 

Pipe Height:

Silt Depth:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.83 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None		

Connects To: Connecting Node Not **Available** 

Possible Illicit Connection